## --ABSTRACT

Vitamin PP compounds and compounds with anti-pellagra activity such as nicotinic acid and nicotinamide are useful for the reduction, elimination, and prevention of side-effects of immunosuppressive and anti-cancer chemotherapy and diagnosis, especially those induced by the use of substituted pyridine carboxamides of formula I. Combinations containing compounds of formula I and the vitamin PP compounds and compounds with anti-pellagra activity are provided for these chemotherapies and diagnoses. ——

